



08/25/08

Attorney's Docket No.: 0119365-00005/922

Fu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier *et al.*
Serial No. : 10/658,834
Filed : September 8, 2003
Cust. No. : 77202
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE
CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Art Unit : 1647
Examiner : Elly Gerald Stoica
Conf. No. : 7681

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are a Response to the Notice of Non-Compliant Amendment, mailed August 11, 2008 (15 pages), and further to the Amendment, mailed June 26, 2008, a CD Transmittal Letter (1 page in duplicate), a computer-readable form of the Sequence Listing provided on Compact Disc, (labeled as COPY #1 REPLACEMENT 08/20/2008 and COPY #2 REPLACEMENT 08/20/2008) and on the computer-readable form (labeled as COMPUTER READABLE FORM REPLACEMENT 08/20/2008), an Annotated Copy of the Sequence ID NO.: 232 (1 page), a Verified Statement under 37 CFR §1.821(f) (1 page), and a return postcard in connection with the above-captioned patent application. If a Petition for extension of time is needed, this paper is to be considered such petition.



The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman
Stephanie Seidman
Reg. No. 33,779

AttorneyDocket No.: 0119365-00005/922
Address all correspondence to: 77202
Stephanie Seidman
BELL, BOYD & LLOYD LLP
3580 Carmel Mountain Road, Suite 200
San Diego, CA, 92130
Telephone: (858) 509-7410
Facsimile: (858) 509-7460
Email: sseidman@bellboyd.com

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number **EM 247736629 US**
Date of Deposit: **August 22, 2008**
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Steven Dennis
Steven Dennis



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier *et al.*
Serial No. : 10/658,834
Filed : September 8, 2003
Cust. No. : 77202
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE
CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Art Unit : 1647
Examiner : Elly Gerald Stoica
Conf. No. : 7681

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are a Response to the Notice of Non-Compliant Amendment, mailed August 11, 2008 (15 pages), and further to the Amendment, mailed June 26, 2008, a CD Transmittal Letter (1 page in duplicate), a computer-readable form of the Sequence Listing provided on Compact Disc, (labeled as COPY #1 REPLACEMENT 08/20/2008 and COPY #2 REPLACEMENT 08/20/2008) and on the computer-readable form (labeled as COMPUTER READABLE FORM REPLACEMENT 08/20/2008), an Annotated Copy of the Sequence ID NO.: 232, a Verified Statement under 37 CFR §1.821(f), and a return postcard in connection with the above-captioned patent application. If a Petition for extension of time is needed, this paper is to be considered such petition.



The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman
Reg. No. 33,779

AttorneyDocket No.: 0119365-00005/922
Address all correspondence to: 77202
Stephanie Seidman
BELL, BOYD & LLOYD LLP
3580 Carmel Mountain Road, Suite 200
San Diego, CA, 92130
Telephone: (858) 509-7410
Facsimile: (858) 509-7460
Email: sseidman@bellboyd.com

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number EM 247736629 US
Date of Deposit: August 22, 2008
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Steven Dennis



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier *et al.* Art Unit : 1647
Serial No. : 10/658,834 Examiner : Elly Gerald Stoica
Filed : September 8, 2003 Conf. No. : 7681
Cust. No. : 77202
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,
THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COMPACT DISC TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are duplicate compact discs (CD-R) of the Sequence Listing labeled as COPY #1 REPLACEMENT 08/20/2008 and COPY #2 REPLACEMENT 08/20/2008) and on the computer-readable form (labeled as COMPUTER READABLE FORM REPLACEMENT 08/20/2008), also enclosed is a Verified Statement under 37 CFR §1.821(f). The computer-readable file on each of the aforementioned compact discs created on August 20, 2008 was made using an IBM-PC machine format with MS-Windows operating system compatibility. The computer-readable file on the 3 compact discs is identical, 1,843 kilobytes in size, and entitled 922SEQ.006.txt.



The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman
Reg. No. 33,779

AttorneyDocket No.: 0119365-00005/922
Address all correspondence to: 77202
Stephanie Seidman
BELL, BOYD & LLOYD LLP
3580 Carmel Mountain Road, Suite 200
San Diego, CA, 92130
Telephone: (858) 509-7410
Facsimile: (858) 509-7460
Email: sseidman@bellboyd.com

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number EM 247736629 US
Date of Deposit: August 22, 2008
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450

Steven Dennis



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier *et al.* Art Unit : 1647
Serial No. : 10/658,834 Examiner : Elly Gerald Stoica
Filed : September 8, 2003 Conf. No. : 7681
Cust. No. : 77202
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,
THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COMPACT DISC TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are duplicate compact discs (CD-R) of the Sequence Listing labeled as COPY #1 REPLACEMENT 08/20/2008 and COPY #2 REPLACEMENT 08/20/2008) and on the computer-readable form (labeled as COMPUTER READABLE FORM REPLACEMENT 08/20/2008), also enclosed is a Verified Statement under 37 CFR §1.821(f). The computer-readable file on each of the aforementioned compact discs created on August 20, 2008 was made using an IBM-PC machine format with MS-Windows operating system compatibility. The computer-readable file on the 3 compact discs is identical, 1,843 kilobytes in size, and entitled 922SEQ.006.txt.

☒ The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman
Reg. No. 33,779

AttorneyDocket No.: 0119365-00005/922
Address all correspondence to: 77202
Stephanie Seidman
BELL, BOYD & LLOYD LLP
3580 Carmel Mountain Road, Suite 200
San Diego, CA, 92130
Telephone: (858) 509-7410
Facsimile: (858) 509-7460
Email: sseidman@bellboyd.com

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number EM 247736629 US
Date of Deposit: August 22, 2008
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Steven Dennis

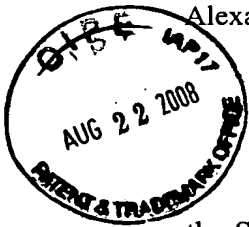


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier *et al.*
Serial No. : 10/658,834
Filed : September 8, 2003
Cust. No. : 77202
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,
THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Art Unit : 1647
Examiner : Elly Gerald Stoica
Conf. No. : 7681

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

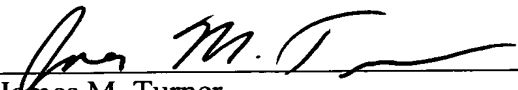


VERIFIED STATEMENT CONCERNING SEQUENCE LISTING

I, James M. Turner, declare that I personally prepared the computer-readable form of the Sequence Listing set forth in the above-entitled patent application and that the content of the Sequence Listing on duplicate compact discs (labeled as COPY #1 REPLACEMENT 08/20/2008 and COPY #2 REPLACEMENT 08/20/2008) and on the computer-readable form (labeled as COMPUTER READABLE FORM REPLACEMENT 08/20/2008) is the same. The computer-readable file on each of the aforementioned compact discs is 1,843 kilobytes in size and titled 922SEQ.006.txt.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated in San Diego, California this 20th day of August 2008.


James M. Turner
Technology Specialist to
Stephanie Seidman
Registration No. 33,779
Attorney for Applicant